

**Response under 37 C.F.R. § 1.116  
Expedited Procedure  
Examining Group 2889**

PATENT  
ATTORNEY DOCKET: 46884-5440

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                             |   |                          |
|-----------------------------|---|--------------------------|
| In re Application of:       | ) |                          |
|                             | ) |                          |
| Hiroyuki HANAI et al.       | ) | Confirmation No.: 7427   |
|                             | ) |                          |
| Application No.: 10/560,785 | ) | Group Art Unit: 2889     |
|                             | ) |                          |
| Filed: December 14, 2005    | ) | Examiner: Karabi Guharay |
|                             | ) |                          |
| For: ELECTRON MULTIPLIER    | ) |                          |
| INCLUDING DYNODE UNIT,      | ) |                          |
| INSULATING PLATES, AND      | ) |                          |
| COLUMNS (As Amended)        | ) |                          |

Commissioner for Patents  
U.S. Patent and Trademark Office  
**Customer Window, Mail Stop AF**  
Alexandria, VA 22314

Sir:

**AMENDMENT UNDER 37 C.F.R. § 1.116**

In response to the Final Office Action dated November 18, 2009, the period for response to which runs through February 18, 2010, entry of the following amendments is respectfully requested to place the application in clear condition for allowance or, alternatively, in better form for appeal: